

## EAST Search History

### EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	389	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) (IKE or IKEv2 or PANA) (IP or IPsec or TCP/ IP) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L2	1631	709/200.ccls. (@ad< "20040122" or @rlad< "20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L3	67	multihoming IP @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L4	17	multihoming IP tunnel\$ @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L5	6682	multiple IP tunnel\$ @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L6	324	PANA @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L7	3	PANA vlan @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L8	377	vlan IP tunnel @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L9	1488	IP tunnel ISP @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L10	0	IP tunnel ISP @ad< "20040122" "709"/\$\$\$. cc.s	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L11	702	IP tunnel ISP @ad< "20040122" "709"/\$\$\$. ccls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L12	305	IP tunnel ISP @ad< "20040122" "709"/\$\$\$. ccls. NOT (mail or messaging)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L13	182	multi\$homings @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38

L14	37	multi\$homming tunnel @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L15	168	multi\$homming IP @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L16	35	multi\$homming IP tunnel @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L17	1	("20020087724").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/08/12 11:38
L18	133	multi\$homming IP @ad< "20040122" NOT tunnel	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L19	97	multi\$homming IP @ad< "20040122" "7"\$.ccls. NOT tunnel	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L20	182	multi\$homming @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L21	66	multi\$homming secure @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L22	152	stonegate or stonesoft @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L23	104	stonegate or stonesoft ISP @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L24	125	stonegate or stonesoft "7"\$. ccls. @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L25	31	stonesoft "7"\$.ccls. @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L26	2	stonesoft multi-link @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L27	48	stonesoft.as. @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L28	869	multiple WITH ISP IP @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L29	571	multiple WITH ISP IP @ad< "20040122" "7"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38

L30	414	multiple WITH ISP IP @ad< "20040122" "709"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L31	78	multiple WITH ISP IP tunnel @ad< "20040122" "709"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L32	0	"Protocol for Carrying Authentication for Network Access" @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L33	17	PANA protocol network authent\$ @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L34	2	PANA protocol network authent\$ router adj discovery @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L35	2	PANA router adj discovery @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L36	207	IPSEC vLAN @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L37	150	IPSEC vLAN secure @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L38	76	IPSEC vLAN secure wireless @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L39	4	IPSEC vLAN secure wireless router adj discovery @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L40	324	PANA @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L41	19	PANA authent\$ protocol @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L42	12	PANA authent\$ protocol @ad< "20040122" NOT toshiba	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L43	2	"20020118656".pn. or "20020167921".pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2010/08/12 11:38
L44	126	multi\$1homing @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L45	55	stonesoft @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38

L46	213	(IKEA or IKEv2) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L47	2932	(IKE or IKEv2) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L48	78257	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L49	447	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) (IKE or IKEv2 or PANA) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L50	6647	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) IP @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L51	389	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) (IKE or IKEv2 or PANA) (IP or IPsec or TCP/ IP) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L52	389	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) (IKE or IKEv2 or PANA) (IP or IPsec or "TCP/ IP") @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L53	153	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) (IKE or IKEv2 or PANA) (IP or IPsec or "TCP/ IP") @ad< "20030901" "709"/ \$.cls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L54	125	back\$1up WITH tunnel @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L55	5530	IP tunnel @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L56	2219	IP tunnel (ISP or VPN) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L57	6	IP tunnel (ISP or VPN) "security association identifier" @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L58	970	IP tunnel (ISP or VPN) "709"/ \$.cls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38

L59	297	IP tunnel ISP VPN "709"/\$. ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L60	259	IP tunnel ISP.detd. VPN "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L61	67	IP tunnel "international business machines".as. "709"/ \$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L62	0	multi\$1homing "international business machines".as. "709"/ \$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L63	0	multi\$1homing "international business machines".as. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L64	5	vpn adj gateways "international business machines".as. "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L65	69	multi\$1homing "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L66	126	multi\$1homing @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L67	32	multi\$1homing VPN @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L68	1	("7107614").PN.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/08/12 11:38
L69	1593	IP tunnel "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L70	1080	IP tunnel (advertis\$3 or VPN or ISP) "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L71	2625	IP tunnel (advertis\$3 or VPN or ISP) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L72	818	IP tunnel (advertis\$3 or VPN or ISP) (multi\$1hom\$3 or ((plural or multiple or many) WITH address)) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38

L73	818	IP tunnel (advertis\$3 or VPN or ISP) (multi\$1hom\$3 or ((plural or multiple or many) WITH addresses)) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L74	57	IP tunnel ((provider or vlan) adj identifier) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L75	14	IP tunnel SAME ((provider or vlan) adj identifier) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L76	18	IP tunnel ((provider or vlan) adj identifier) network "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L77	8	IP tunnel (provider adj identifier) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L78	8	multi\$1homing IP (access adj router) @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L79	5	multi\$1homing IP (access adj router) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L80	76	multihoming IP (@ad< "20040122" or @rlad< "20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L81	740	(vlan or (virtual with lan)) IP tunnel @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L82	1025	(vlan or (virtual with lan)) IP tunnel (@ad< "20040122" or @rlad< "20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L83	0	IP tunnel ISP (@ad< "20040122" or @rlad< "20040122") "709"/\$\$\$.cc.s	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L84	1631	709/200.ccls. (@ad< "20040122" or @rlad< "20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L85	225	multi\$homing (IP or (internet adj protocol)) (@ad< "20040122" or @rlad< "20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L86	9	multi\$1homing IP (access adj router) (@ad< "20040122" or @rlad< "20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 11:38
L87	3589	709/225.ccls. (@ad< "20040122" or @rlad< "20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 12:08

L88	4814	709/227.ccls. (@ad< "20040122" or @rlad< "20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 12:08
L89	2576	709/228.ccls. (@ad< "20040122" or @rlad< "20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2010/08/12 12:08
S1	44	multihoming IP @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:19
S2	8	multihoming IP tunnel\$ @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 11:25
S3	4156	multiple IP tunnel\$ @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:20
S4	281	PANA @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 11:26
S5	2	PANA vlan @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/11/09 15:41
S6	195	vlan IP tunnel @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:20
S7	909	IP tunnel ISP @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 12:38
S8	0	IP tunnel ISP @ad< "20040122" "709"/\$\$\$. cc.s	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:20
S9	413	IP tunnel ISP @ad< "20040122" "709"/\$\$\$. ccls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 14:40
S10	173	IP tunnel ISP @ad< "20040122" "709"/\$\$\$. ccls. NOT (mail or messaging)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 14:53
S11	110	multi\$homings @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 14:54
S12	21	multi\$homings tunnel @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 14:54
S13	103	multi\$homings IP @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:21
S14	20	multi\$homings IP tunnel @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 15:18

S15	1	("20020087724").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/06/21 15:13
S16	83	multi\$homings IP @ad< "20040122" NOT tunnel	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/05 11:35
S17	62	multi\$homings IP @ad< "20040122" "7"\$.ccls. NOT tunnel	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 15:20
S18	110	multi\$homings @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 15:55
S19	39	multi\$homings secure @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/11/09 15:41
S20	106	stonegate or stonesoft @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 17:21
S21	77	stonegate or stonesoft ISP @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 17:22
S22	82	stonegate or stonesoft "7"\$. ccls. @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 17:23
S23	7	stonesoft "7"\$.ccls. @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 17:36
S24	1	stonesoft multi-link @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 17:48
S25	27	stonesoft.as. @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 18:26
S26	612	multiple WITH ISP IP @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 18:28
S27	396	multiple WITH ISP IP @ad< "20040122" "7"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 18:28
S28	284	multiple WITH ISP IP @ad< "20040122" "709"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/21 18:30
S29	52	multiple WITH ISP IP tunnel @ad< "20040122" "709"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 09:21
S30	0	"Protocol for Carrying Authentication for Network Access" @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 09:22



S31	9	PANA protocol network authent\$ @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 09:39
S32	1	PANA protocol network authent\$ router adj discovery @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 09:41
S33	1	PANA router adj discovery @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 09:44
S34	109	IPSEC vLAN @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 09:45
S35	76	IPSEC vLAN secure @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 09:45
S36	39	IPSEC vLAN secure wireless @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 09:46
S37	2	IPSEC vLAN secure wireless router adj discovery @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 10:52
S38	281	PANA @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 10:53
S39	11	PANA authent\$ protocol @ad< "20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 10:53
S40	8	PANA authent\$ protocol @ad< "20040122" NOT toshiba	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2005/06/22 10:53
S41	2	"20020118656".pn. or "20020167921".pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/12/05 11:32
S42	101	multi\$1homing @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/05 14:25
S43	39	stonesoft @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/05 14:30
S44	210	(IKEA or IKEAv2) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/05 14:30
S45	2560	(IKE or IKEv2) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/05 14:30
S46	75168	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/05 14:31

S47	325	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) (IKE or IKEv2 or PANA) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/05 14:32
S48	5260	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) IP @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/05 14:31
S49	270	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) (IKE or IKEv2 or PANA) (IP or IPsec or TCP/ IP) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/05 14:32
S50	270	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) (IKE or IKEv2 or PANA) (IP or IPsec or "TCP/ IP") @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 12:03
S51	111	(multi\$1homing or tunnel or ((virtual or logical) adj interface)) (IKE or IKEv2 or PANA) (IP or IPsec or "TCP/ IP") @ad< "20030901" "709"/ \$.ccls.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 13:13
S52	98	back\$1up WITH tunnel @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 13:37
S53	4353	IP tunnel @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 13:37
S54	1657	IP tunnel (ISP or VPN) @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 13:37
S55	4	IP tunnel (ISP or VPN) "security association identifier" @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 13:40
S56	689	IP tunnel (ISP or VPN) "709"/ \$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 13:40
S57	209	IP tunnel ISP VPN "709"/\$. ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 15:59
S58	181	IP tunnel ISP.detd. VPN "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 13:47
S59	58	IP tunnel "international business machines".as. "709"/ \$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 14:46

S60	0	multi\$1homing "international business machines".as. "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 14:46
S61	0	multi\$1homing "international business machines".as. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 14:46
S62	4	vpn adj gateways "international business machines".as. "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 14:52
S63	56	multi\$1homing "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 14:53
S64	101	multi\$1homing @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 14:53
S65	27	multi\$1homing VPN @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 15:49
S66	1	("7107614").PN.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2006/12/06 15:49
S67	1149	IP tunnel "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 16:00
S68	770	IP tunnel (advertis\$3 or VPN or ISP) "709"/\$.ccls. @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 16:00
S69	1959	IP tunnel (advertis\$3 or VPN or ISP) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 16:00
S70	611	IP tunnel (advertis\$3 or VPN or ISP) (multi\$1hom\$3 or ((plural or multiple or many) WITH address)) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 16:01
S71	611	IP tunnel (advertis\$3 or VPN or ISP) (multi\$1hom\$3 or ((plural or multiple or many) WITH addresses)) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 16:08
S72	40	IP tunnel ((provider or vlan) adj identifier) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 16:17
S73	10	IP tunnel SAME ((provider or vlan) adj identifier) network @ad< "20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 16:16

S74	12	IP tunnel ((provider or vlan) adj identifier) network "709"/\$.ccls. @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 16:15
S75	6	IP tunnel (provider adj identifier) network @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/06 16:17
S76	5	multi\$1homing IP (access adj router) @ad<"20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:21
S77	3	multi\$1homing IP (access adj router) @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/12/08 14:23
S78	62	multihoming IP (@ad<"20040122" or @rlad<"20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:19
S79	549	(vlan or (virtual with lan)) IP tunnel @ad<"20040122"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:20
S80	656	(vlan or (virtual with lan)) IP tunnel (@ad<"20040122" or @rlad<"20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:20
S81	0	IP tunnel ISP (@ad<"20040122" or @rlad<"20040122") "709"/\$.cc.s	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:20
S82	1374	709/200.ccls. (@ad<"20040122" or @rlad<"20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:20
S83	165	multi\$homining (IP or (internet adj protocol)) (@ad<"20040122" or @rlad<"20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:21
S84	5	multi\$1homing IP (access adj router) (@ad<"20040122" or @rlad<"20040122")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/05/16 12:21

#### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L90	1976	709/228.ccls. (@ad<"20040122" or @rlad<"20040122")	USPAT; UPAD	AND	ON	2010/08/12 12:09
L91	3491	709/227.ccls. (@ad<"20040122" or @rlad<"20040122")	USPAT; UPAD	AND	ON	2010/08/12 12:09

L92	2611	709/225.ccls. (@ad<"20040122" or @rlad<"20040122")	USPAT; UPAD	AND	ON	2010/08/12 12:09
L93	4	multi\$1homing IP (access adj router) @ad<"20030901"	USPAT; UPAD	AND	ON	2010/08/12 12:09
L94	6	IP tunnel (provider adj identifier) network @ad<"20030901"	USPAT; UPAD	AND	ON	2010/08/12 12:09
L95	15	IP tunnel ((provider or vlan) adj identifier) network "709"/\$. ccls. @ad<"20030901"	USPAT; UPAD	AND	ON	2010/08/12 12:09
L96	8	IP tunnel SAME ((provider or vlan) adj identifier) network @ad<"20030901"	USPAT; UPAD	AND	ON	2010/08/12 12:09
L97	36	IP tunnel ((provider or vlan) adj identifier) network @ad<"20030901"	USPAT; UPAD	AND	ON	2010/08/12 12:09
L98	488	IP tunnel (advertis\$3 or VPN or ISP) (multi\$1hom\$3 or ((plural or multiple or many) WITH addresses)) network @ad<"20030901"	USPAT; UPAD	AND	ON	2010/08/12 12:09
L99	11	PANA protocol network authent \$ @ad<"20040122"	USPAT; UPAD	AND	ON	2010/08/12 12:09
L100	2	IPSEC vLAN secure wireless router adj discovery @ad<"20040122"	USPAT; UPAD	AND	ON	2010/08/12 12:09

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